

**A P R I L**

**DAILY NORMALS (1981-2010)**

**DAILY RECORDS (1874 THRU 2016)**

HI	LO	AVG	HDD	CDD	MAX	MIN	LO	MAX	HI	MIN	HI	MEAN	LO	MEAN			
1	52	32	42	23	0	77	1986	9	1923	25	1919	55	1948	61.0	1918	19.5	1923
2	52	32	42	23	0	77	2010	17	1964	31	1911	52	1945	58.5	1967	25.5	1911
3	53	33	43	22	0	79	1981	16	1954	32	1943	52	2009	63.5	2010	27.0	1943
4	53	33	43	22	0	79	1950	14	1954	26	2016	63	1981	66.5	1981	22.0	2016
5	54	33	44	22	0	82	1928	14	2016	30	1995	56	1921	68.0	1921	24.0	1995
6	54	34	44	21	0	82	1921	14	1943	28	1982	57	1928	68.0	1928	21.5	1982
7	55	34	44	21	0	87	2010	13	1982	25	1982	57	1928	69.5	1991	19.0	1982
8	55	35	45	20	0	88	1929	19	1982	34	1982	58	1929	73.0	1929	26.5	1982
9	55	35	45	20	0	77	1991	16	1977	29	1974	53	1895	63.5	1991	26.0	1974
10	56	35	46	19	0	86	1922	21	1974	34	1942	53	1915	65.0	1922	30.0	1909
11	56	36	46	19	0	82	2011	20	1874	36	1879	55	1922	67.5	1922	30.0	1874
12	57	36	46	19	0	84	1977	13	1874	30	1874	52	1945	66.0	1945	21.5	1874
13	57	37	47	18	0	87	1977	19	1874	29	1940	57	1945	71.0	1945	26.0	1940
14	58	37	47	18	0	83	1968	19	1973	34	1940	63	2014	71.0	2014	27.5	1940
15	58	37	48	17	0	86	2003	21	1940	35	1943	57	2002	70.0	1941	28.5	1943
16	59	38	48	17	0	91	2012	22	1981	37	1904	55	1993	71.0	2002	30.0	1943
17	59	38	49	17	0	91	2002	21	1971	37	1875	58	2002	74.5	2002	29.0	1875
18	60	38	49	16	0	90	1976	21	1948	32	1875	60	2002	73.5	2002	26.5	1875
19	60	39	49	16	0	92	1976	18	1875	37	1875	59	1914	72.5	1976	27.5	1875
20	61	39	50	15	0	93	1941	19	1875	32	1875	61	1941	77.0	1941	25.5	1875
21	61	39	50	15	0	89	1923	20	1875	35	1875	57	1958	71.0	1923	27.5	1875
22	61	40	50	15	0	86	1985	20	1947	38	1940	60	1974	72.0	1954	33.5	1875
23	62	40	51	14	0	87	2007	26	1975	37	1930	58	1891	69.5	2007	32.5	1930
24	62	40	51	14	0	81	2001	25	1965	38	1930	57	1897	68.0	1897	32.0	1930
25	63	41	52	14	0	89	2009	23	1965	32	1919	60	1878	72.0	2009	27.5	1919
26	63	41	52	13	0	90	1990	24	1972	38	1874	58	1913	70.5	1915	32.5	1919
27	63	41	52	13	0	91	1962	26	1963	40	1946	62	2011	76.5	1915	36.5	1946
28	64	42	53	13	0	92	1990	25	1947	40	1966	62	1938	77.0	1938	36.0	1874
29	64	42	53	12	0	88	1888	27	1947	39	1874	57	1936	71.0	1888	34.0	1874
30	64	42	53	12	0	86	1903	25	1874	43	1978	62	1936	70.0	2004	34.0	1874

**DAILY RECORD PRECIPITATION, SNOWFALL AND WIND GUST**

**PRECIPITATION (1874 THRU 2016) SNOWFALL (1885 THRU 2016) WIND GUST (1987-2016)**

1	1.33	1976	1	5.0	1924	1	45	W	2013
2	1.53	1970	2	8.0	1924	2	47	W	2013
3	1.90	1975	3	11.0	1891	3	52	W	2016
4	1.74	1876	4	4.3	2016	4	52	NW	1995
5	1.24	1952	5	1.1	1914	5	56	NW	1995
6	2.02	1886	6	17.3	1982	6	38	W	2004
7	1.29	1924	7	3.2	1896	7	47	SW	2016
8	1.50	1914	8	4.5	1907	8	47	W	1999
9	1.56	2000	9	13.3	2000	9	45	W	2012
10	.89	1983	10	5.7	1961	10	47	NW	1991
11	.97	1878	11	1.7	1942	11	44	NW	1991
12	1.55	1933	12	3.3	1962	12	47	W	1992
13	1.13	1987	13	5.5	1950	13	43	S	2015
14	1.20	1948	14	1.4	1950	14	44	S	2014
15	2.26	2007	15	2.4	2014	15	38	W	2014
16	1.76	1983	16	5.3	1983	16	43	SE	2011
17	.78	1880	17	.3	1965	17	49	W	2011
18	1.71	1879	18	2.7	1887	18	49	W	2015
19	1.65	1983	19	8.8	1983	19	52	W	2013
20	1.03	1914	20	5.8	1947	20	43	NW	1994
21	1.58	1991	21	.6	1947	21	47	NW	2011
22	1.68	1993	22	1.0	1928	22	43	W	2001
23	1.59	2006	23	2.4	1956	23	52	NW	2007
24	2.01	1968	24	1.2	1967	24	40	NW	2001
25	1.75	1945	25	.3	1928	25	37	SE	2002
26	.89	1953	26	.3	1993	26	40	W	1999
27	.86	1979	27	TRACE	1946	27	43	W	2012
28	1.03	1988	28	TRACE	1966	28	44	NW	2010
29	1.00	1996	29	1.0	1885	29	49	NW	2010
30	1.06	1935	30	TRACE	2008	30	49	W	2007

**30-YEAR AVERAGE FOR APRIL (1981 - 2010)**

HI	LO	AVG	HDD	CDD	PRECIP	SNOW
58.3	37.3	47.8	520	4	3.17	2.3

**TOP TEN\***

	<b>WARMEST</b>		<b>COLDEST</b>		<b>WETTEST</b>		<b>DRIEST</b>		<b>MOST SNOW</b>	<b>LEAST SNOW</b>	
1	56.0	1830	36.1	1874	7.95	1983	0.56	1892	17.7	1982	0.0 1890
2	54.5	1844	38.5	1875	7.00	1857	0.60	1999	14.7	1983	0.0 1959
3	53.3	1921	39.7	1943	6.82	1854	0.72	1941	14.0	1924	0.0 1968
4	52.7	1915	40.7	1975	6.34	1996	0.74	1846	13.3	2000	0.0 1980
5	52.4	1846	40.9	1838	6.31	1929	0.75	1849	11.3	1974	0.0 1991
6	52.2	1941	41.0	1868	5.96	2007	0.79	1903	11.0	1891	0.0 1998
7	52.1	1831	41.2	1972	5.78	1914	0.86	1861	8.5	1907	0.0 1999
8	51.9	2008	41.7	1940	5.39	1993	0.92	1844	8.4	1957	0.0 2005
9	51.9	2010	41.8	1852	5.23	1840	0.98	1896	8.2	1979	#
10	51.8	1833	41.9	1944	5.23	1924	1.03	1899	7.4	1947	#

# NUMEROUS MONTHS WITH TRACE

\*TEMPERATURE RECORDS FROM 1820.

\*PRECIPITATION RECORDS FROM 1826.

\*SNOWFALL RECORDS FROM 1885.

\*THE SOURCES OF ALL RECORDS THROUGH 1873 ARE: THE REGENTS OF NEW YORK UNIVERSITY, AND; DR. PHILIP TEN EYCK. THE NATIONAL WEATHER SERVICE IS THE SOURCE OF ALL RECORDS DATED 1874 AND LATER.